

## ABSTRACT

**MOBILE DEVICE COMPRISING A GPS RECEIVER**

5           A mobile device (MS) is disclosed comprising a GPS receiver (14) and  
an audible alarm (13, 15) configured to sound, during operation of the GPS  
receiver, in response to either adverse performance of the GPS receiver or to  
an event which is adverse or likely to be adverse to the performance of the  
GPS receiver. The alarm may sound in response to the inability of the GPS  
10 receiver to either acquire or track a GPS signal, or obtain or maintain a  
position fix. Also, the alarm may sound in response to movement of the GPS  
receiver, including acceleration and higher order movement of the GPS  
receiver, in so far as that movement is adverse to the performance of the GPS  
receiver.

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[figure 1]